

# EQUIVDOC INC 'J79005007'

\*\*\*\*\* Item Number 1 of 1 \*\*\*\*\*

DESCRIP :: PATENT  
TITLE :: Fiber-treating agent contg. organosiloxane derivs. - used for  
sizing the fibers  
ASSIGNEE :: SHINETSU CHEM IND KK  
PACODE :: SHIE  
ACCNNO :: 150122  
DATE :: Oct 27, 1977  
ABSTRACT :: < BASIC> Treating agent for fiber materials comprises (A) 10-70wt.  
pts organopolysiloxane composed of 96-100 mole % diorganosiloxane  
units R<sub>2</sub>SiO and 4-0 mole % triorganosiloxane units R<sub>3</sub>SiO<sub>0.5</sub> (where  
R in each siloxane unit is monovalent hydrocarbyl;  $\geq 1$  R is  
olefinic unsatd. hydroxarbyl). Molar ratio of olefinic unsatd.  
hydrocarbyl to silicon atom is 0.01-0.3 and 90-30 wt. pts. of  
olefinic unsatd. monomer capable of copolymerizing with the  
organopolysiloxane in major amt. Agent is used for sizing fiber  
materials.  
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PNBASIC :: J52128407  
PRIORNO :: J07646023  
DATEPR :: Apr 22, 1976  
EQUIVDOC :: J79005007 J52128407 J07646023 JPAT  
SUBJECTP :: Polymerization  
LANG :: JAPANESE  
TYPE :: PTNT  
IPCODE :: D06M-015/66; D21H-001/40; D21H-003/62  
DPCODE :: A87; F06; A26  
MANUAL :: A06-A00E1; A12-G; F01-H06A  
YEAR :: 1977  
YEARPR :: 1976  
COMMENT :: 77-87453Y/49 < XRAM> C77-Y8745  
RDATEMD :: Aug 04, 1999  
SECCODE :: 0  
UPDATER :: DMPROD